

**SECRET**

OUT56618

Declassification Review by NGA/DoD

**SECRET 030002Z**

005 SEP 3 00 23Z

25X1

3 SEP 1965

1. CAMERA B 7 WAS USED IN MISSION 8039 FLOWN ON 28 AUGUST 1965.

PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

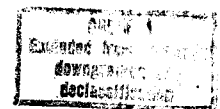
## 2. ORIGINAL NEGATIVE:

COPIES RECEIVED - 7		
Cy No.	Office	Act.
1	File	
	CS	
	ADMIN	
	SEC DR	
	P&US	
	CSD	
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	DIAAX-4	
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	NSA-LO	
	CIA-AP	

A. EXPOSURE WAS ADEQUATE. RESOLUTION IS GOOD ON THE VERTICAL FRAMES. THE QUALITY OF THE 1R AND 1L POSITIONS IS LESS THAN NORMAL. THE 1R POSITION IS ONLY SLIGHTLY DEGRADED; HOWEVER, THE IMAGERY OF THE 1L POSITION APPEARS TO BE SMEARED ON NUMEROUS FRAMES IN A DIRECTION PERPENDICULAR TO THE LINE OF FLIGHT.

B. 9R SIDE: FINE EMULSION SCRATCHES ARE PRESENT ALONG THE OUTBOARD EDGE FROM FRAMES 0001 TO 1180. THEY ARE LOCATED WITHIN 0.1 INCH FROM THE FILM EDGE AND ALWAYS OUTSIDE THE FORMAT AREA. THE SCRATCHES ARE 2.5" LONG AND ALTERNATE BETWEEN 3.5" AND 4.5" APART. SMALL CIRCULAR MINUS DENSITY SPOTS OCCUR INTERMITTENTLY THROUGHOUT THE MISSION. HEAT SPLICES AND ASSOCIATED HANDLING MARKS ARE PRESENT BETWEEN FRAMES 788/789, 1688/1689, AND THROUGH FRAME 1211.

C. 9L SIDE: A PLUS DENSITY STREAK APPEARS INTERMITTENTLY 0.7" FROM THE INBOARD EDGE IN THE BEGINNING OF THE MISSION AND WAS LAST NOTED ON FRAME 1200. EXAMPLES OF THIS ARE LOCATED IN FRAMES 125, 395 AND 1199. NUMEROUS PLUS DENSITY LINES APPEAR ON THE INBOARD EDGE OF FRAMES 1282, 1283, 1290 AND 1298. A FINE PLUS DENSITY RUB ASSOCIATED WITH PROCESSING, BEGINS ON FRAME 1146, 1.25 INCHES FROM THE OUTBOARD EDGE AND CONTINUES TO FRAME 1195.

**SECRET**

-2-

THE FILM WAS CUT AND REPAIRED ON FRAMES 1197 AND 1198 IN AN ATTEMPT TO ELIMINATE THE RUB. NUMEROUS ABRASIONS AND HANDLING MARKS WITH ACCOMPANYING FOG ARE PRESENT ON AND ADJACENT TO THE FRAMES WHICH WERE CUT AND REPAIRED. FRAME 1146 WAS CUT AND SLIGHTLY TORN THROUGH THE CENTER OF THE FORMAT AREA. IT HAS BEEN REPAIRED WITH SCOTCH TAPE AND HEAT SPLICE. FOG AND HANDLING MARKS ARE PRESENT ON FRAMES 1145, 1146, AND 1147. FOG IS ALSO LOCATED ON FRAMES 469 AND 1994. NUMEROUS SMALL, CIRCULAR MINUS DENSITY SPOTS OCCUR MANY PLACES THROUGHOUT THE MISSION. THESE APPEAR TO BE AN EMULSION COATING DEFECT. EXAMPLES MAY BE SEEN ON FRAMES 1026/1044. HEAT SPLICES ARE BETWEEN FRAMES 507/508, 1198/1199.

D. BOTH SIDES: EDGE FOG IS PRESENT ALONG BOTH EDGES. ROLLER CHATTER OCCURS ALONG THE INBOARD EDGE. THE VERTICAL DOT INDICATOR LIGHT IS BLOOMED. FLARE FROM HIGHLY REFLECTIVE SURFACES IS NOTED SEVERAL TIMES DURING THE MISSION. EXAMPLES ARE ON FRAMES 1302 AND 1310. THE LAST TITLED FRAME ON EACH SIDE IS 2316.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS.

3. POSITIVE:

- A. THE PI SUITABILITY IS GOOD, EXCEPT IN THE 1L CAMERA POSITIONS.
- B. THE PRINTING AND PROCESSING ARE GOOD.
- C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 25 PERCENT OF THE MISSION.

AS REQUESTED: THE LAST TITLED FRAME ON MISSION 8036 IS 2063 AND MISSION 8037 IS 2097.

S E C R E T

--END OF MESSAGE--